

# RAMYA R

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[Github](#) | [LinkedIn](#) | [Leetcode](#)

## CAREER OBJECTIVE

Motivated and tech-savvy aspiring developer with hands-on experience in Java, UI/UX design, and front-end web development. Looking for a challenging role to apply my skills in designing seamless user interfaces and developing robust applications. Committed to continuous learning and delivering quality results.

## EDUCATION

### B.Tech Information Technology

2022 - 2026

Panimalar Engineering College, Chennai

CGPA upto 6th sem-8.77

### Class XII

2021 - 2022

St. Antony's School, Velachery

### Class X

2019 - 2020

St. Antony's School, Velachery

## TECHNICAL SKILLS

- JAVA
- HTML, CSS, JS
- SQL
- UI/UX Design

## PROJECTS

### IdeaBlaze App

- Technologies: JAVA, Android Studio, Firebase, UI/UX
- Developed a user-centric Android app enabling idea sharing and collaboration. Integrated Firebase for real-time data sync, authentication, and cloud storage. Applied clean UI/UX principles for better usability.

### IPO Web App

- Technologies: HTML, CSS, JavaScript, Spring Boot, PostgreSQL
- Built a full-stack IPO web app with CRUD features, using Spring Boot APIs and PostgreSQL. Designed the front-end using HTML, CSS, and JavaScript and integrated it with backend services.

## INTERNSHIP

### UI/UX DESIGN INTERN | Arjun Vision Tech

Completed a virtual UX/UI Design internship at Arjun Vision Tech, where I gained experience in designing user-friendly interfaces, creating wire frames and prototypes, and applying user centered design principles to enhance digital experiences.

### SOFTWARE DEVELOPER ENGINEER INTERN | Bluestock Fintech

Completed a full-stack development internship at Bluestock Fintech, where I built an IPO Web Application using HTML, CSS, JavaScript, Spring Boot, and PostgreSQL. Gained hands-on experience in developing and testing REST APIs, integrating frontend with backend services, and implementing UI screens based on Figma designs to deliver a functional, user-friendly web application.

## CERTIFICATES

- Java Developer - Infosys Springboard , 2025
- SQL and Relational Databases - Cognitive Class, 2024

## ACHIEVEMENTS

- **PECTEAM2K23 CONFERENCE** Developed and demonstrated the Caesar Cipher, highlighting its history and practical use in cryptography with live coding.
- **PECTEAM2K24 CONFERENCE** Developed a log-linear regression model to detect and prevent fraud by analyzing application data patterns, improving accuracy in identifying anomalies.

## SOFT SKILLS

- Proven ability to work effectively in teams with a collaborative and results-driven approach
- Excellent critical thinking and problem-solving skills for tackling complex challenges
- Strong verbal and written communication with clarity, precision, and professionalism.